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OFFICE MEMORANDUM - United States Government

DATE: March 31, 1965.

TO: Regional Coordinators
Superintendents, U. S. Plant Introduction Stations
National Seed Storage Laboratory, Fort Collins, Colo.
National Arboretum, Washington, D. C.
National Plant Materials Center, Beltsville, Md.
Longwood Gardens, Kennett Square, Pa.

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BELTSVILLE BRANCH

FROM: Howard L. Hyland, New Crops Research Branch,
Plant Industry Station, Beltsville, Md.

SUBJECT: Quarterly Summary of Re-Identifications, January, February, March 1965.
Summary No. 20

The re-identification lists and service lots compiled in this summary are as follows:

RI 79

SL 4745 supp.	August 7, 1961	Northeastern Region Plant Introduction Station, Geneva, New York.
SL 4785 supp.	November 9, 1962	Northwestern Region Plant Introduction Station, Pullman, Washington.
SL 4878 supp.	November 9, 1962	Soil Conservation Service, Nation Plant Material Center, Beltsville, Md.
SL 4830 supp.	July 24, 1963	Northwestern Region Plant Introduction Station, Pullman, Washington.
SL 4869	June 12, 1964	Soil Conservation Service, Nation Plant Material Center, Beltsville, Md.
SL 4870	July 8, 1964	Soil Conservation Service, Nation Plant Material Center, Beltsville, Md.
SL 4871	July 8, 1964	Soil Conservation Service, Nation Plant Material Center, Beltsville, Md.
SL 4875	August 26, 1964	Soil Conservation Service, Northwestern Region, Pullman, Washington.
SL 4889	September 16, 1964	Soil Conservation Service, National Plant Materials Center, Beltsville, Md.
SL 4890	September 16, 1964	Soil Conservation Service, National Plant Materials Center, Beltsville, Md.
SL 4897 supp.	September 30, 1964	Forage and Range Research Branch, Berkley, California.
SL 4899 supp.	October 2, 1964	Southern Region Plant Introduction Station, Experiment, Georgia.
SL 4903	October 19, 1964	Soil Conservation Service, Nation Plant Material Center, Beltsville, Md.
SL 4916	March 3, 1965	PIS, Glenn Dale, Maryland.
SL 4917	March 3, 1965	PIS, Glenn Dale, Maryland.

A copy of the service lot identifications has been returned to the cooperator who submitted the plant specimens.

Summary of Re-identification Established to Date (March 31, 1965).

PI Number	Original Identification	New Name	Service Lot or RI No.	Source
170008	Vicia sativa	Vicia pannonica Crantz	4869	Uruguay
197677	Echeveria craigiana	Echeveria affinis E. Walther	79	Mexico
210336	Andropogon sp.	Cymbopogon flexuosus (Nees ex Steud.) Wats.	4916	India
221965	Vicia sp.	Vicia angustifolia Roth	4871	Afghanistan
222217	Vicia sp.	Vicia persica Boiss.	4871	Afghanistan
229450	Festuca sp.	Festuca sulcata Hack.	4875	Iran
230241	Brachypodium sp.	Brachypodium pinnatum (L.) Beauv.	4745 supp.	Iran
230346	Vicia sp.	Vicia peregrina L.	4871	Afghanistan
246430	Echeveria chiclensis	Echeveria carnicolor Morr.	79	Brazil
246751	Trifolium hybridum	Trifolium repens L.	79	Spain
246887	Liriope muscari	Anthericum sp.	79	Brazil
246925	Undetermined	Selaginella dendricola Jenman	4917	Brazil
247225	Selaginella sp.	Selaginella marginata (Humb. & Bonpl.) Spring	4917	Brazil
250455	Carthamus alexandrinus	Carthamus glaucus ssp. alexandrinus (Boiss. & Heldr.) Hanelt	79	Egypt
250456	Carthamus alexandrinus	Carthamus glaucus ssp. alexandrinus (Boiss. & Heldr.) Hanelt	79	Egypt
250457	Carthamus alexandrinus	Carthamus glaucus ssp. alexandrinus (Boiss. & Heldr.) Hanelt	79	Egypt
250588	Carthamus alexandrinus	Carthamus glaucus ssp. alexandrinus (Boiss. & Heldr.) Hanelt	79	Egypt

PI Number	Original Identification	New Name	Service Lot or RI No.	Source
251255-261	Carthamus syriacus	Carthamus glaucus M. Bieb.	79	Egypt
252018-024	Carthamus flavescens	Carthamus oxyacanthus M. Bieb.	79	Turkey
253350-351	Carthamus baeticus	Carthamus lanatus L.	79	Spain
253587-589	Carthamus baeticus	Carthamus lanatus L.	79	Morocco
253590-593	Carthamus caeruleus	Carduncellus caeruleus (L.) DC.	79	Morocco
253842-848	Carthamus flavescens	Carthamus oxyacanthus M. Bieb.	79	Syria
253885-888	Carthamus syriacus	Carthamus glaucus M. Bieb.	79	Syria
254082-083	Carthamus flavescens	Carthamus oxyacanthus M. Bieb.	79	Iraq
254922	Vicia sp.	Vicia articulata Hornem.	4871	Spain
255749	Ludwigia palustris	Listia heterophylla E. Mey.	79	Rhodesia
262694	Echeveria sp.	Echeveria affinis E. Walther	79	Mexico
268219	Bromus sp.	Brachypodium pinnatum (L.) Beauv.	4889	Iran
268235	Festuca sp.	Brachypodium pinnatum (L.) Beauv.	4787 supp.	Iran
273863	Andropogon sp.	Andropogon pratensis Hochst. ex Hack.	4916	Ethiopia
273872-873	Carthamus flavescens	Carthamus oxyacanthus M. Bieb.	79	Ethiopia
274913	Setaria verticillata	Echinochloa crusgalli (L.) Beauv.	4889	Turkey
275919	Ficus rostrata	Ficus hederacea Roxb.	79	Belgium
279832	Haemanthus sp.	Haemanthus multiflorus Martyn.	4917	Ethiopia
282569	Zornia sp.	Zornia dictyocarpa DC.	4890	Australia
283199	Bromus severtzowi	Bromus macrostachys Desf.	4870	USSR
283311	Festuca glaucescens	Festuca rubra var. pruinosa (Hack.) Howarth	4889	Poland

PI Number	Original Identification	New Name	Service or RI Lot No.	Source
283614	Lolium sp.	Lolium perenne L.	4870	Poland
284027	Trifolium sp.	Trifolium arvense L.	4871	Turkey
284468	Vicia sp.	Vicia sativa L.	4869	Czechoslovakia
284469	Vicia sp.	Vicia sativa L.	4869	Czechoslovakia
284470	Vicia sp.	Vicia sativa L.	4869	Czechoslovakia
284471	Vicia sp.	Vicia sativa L.	4869	Czechoslovakia
284496	Digitaria sp.	Digitaria adscendens (HBK.) Henrard	4899 supp.	Belgium Congo
285449	Agrostis sp.	Agrostis nervosa Nees ex Trin.	4830 supp.	Nepal
286421	Cucurbita pepo	Cucurbita moschata Poir.	79	Nepal
289641	Agrostis sp.	Agrostis salmantica (Lag.) Kunth	4870	Spain
289642	Agrostis sp.	Oryzopsis miliacea (L.) Benth. & Hook. ex Aschers. & Schweinf.	4889	Spain
289643	Agrostis sp.	Poa pratensis L.	4870	Spain
289645	Alopecurus sp.	Alopecurus myosuroides Huds.	4870	Spain
289647	Alopecurus sp.	Alopecurus myosuroides Huds.	4870	Spain
289648	Astragalus sp.	Astragalus hamosus L.	4890	Spain
289649	Astragalus sp.	Astragalus bourgaeanus Cos. ex char.	4890	Spain
289660	Medicago sp.	Trifolium squarrosum L.	4890	Spain
289663	Medicago sp.	Medicago tribuloides Desr.	4890	Spain
289664	Medicago sp.	Medicago tribuloides Desr.	4890	Spain
289666	Medicago sp.	Medicago tribuloides Desr.	4890	Spain
289669	Phalaris sp.	Phalaris minor Retz.	4870	Spain
289671	Trifolium sp.	Trifolium resupinatum L.	4869	Spain

PI Number	Original Identification	New Name	Service Lot or RI No.	Source
289672	Trifolium sp.	Trifolium scabrum L.	4869	Spain
289673-674	Trifolium sp.	Trifolium hirtum All.	4871	Spain
289675	Trifolium sp.	Trifolium lappaceum L.	4871	Spain
292505	Trifolium sp.	Trifolium israeliticum Zoh. & Katsn.	4890	Israel
293433	Cucurbita maxima	Cucurbita pepo L.	79	Lebanon
293791	Cucurbita sp.	Cucurbita pepo L.	79	U.S.S.R.
296044	Aeschynomene sp.	Aeschynomene scabra G. Don	79	Mexico
296053	Desmodium sp.	Desmodium nicaraguense Oerst. ex Benth. & Oerst.	79	Mexico
296055	Sesbania sp.	Sesbania exaltata (Raf.) Rydb.	79	Mexico
298699	Cucurbita pepo	Cucurbita maxima Duch.	79	Ethiopia
300006	Indigofera sp.	Indigofera tinctoria L.	79	Republic of South Africa
300195	Carthamus creticus	Carthamus lanatus L.	79	Greece
300217-226	Carthamus creticus	Carthamus lanatus L.	79	Greece
301024-025	Carthamus baeticus	Carthamus lanatus L.	79	Greece
303110-111	Agropyron sp.	Agropyron repens (L.) Beauv.	4897 supp.	Turkey

The following nomenclature changes have recently been authorized by taxonomists of the New Crops Research Branch. These changes are applicable to all introductions received previous to this date:

New Name	Old Name
Leucaena leucocephala (Lam.) de Wit.	Leucaena glauca (L.) Benth.

New Name	Old Name
Chaenomeles speciosa (Sweet) Nakai	Chaenomeles lagenaria (Loisel.) Koidzumi

The following nomencalture changes have recently been authorized by taxonomists of the New Crops Research Branch. Most of these will be especially applicable to the "Inventory of Selected Warm Season Grass Genera" prepared by Dr. A. J. Oakes.

Preferred Names	Synonyms
Andropogon condensatus HBK.	Andropogon microstachyus Desv. ex Hamilt.
Bothriochloa alta (Hitchc.) Henr.	Andropogon altus Hitchc.
Bothriochloa barbinodis (Lag.) Herter	Andropogon barbinodis Lag.
Bothriochloa exaristata (Nash) Henr.	Andropogon exaristatus (Nash) Hitchc.
Bothriochloa perforata (Trin. ex Fourn.) Herter	Andropogon barbinodis var. perforatus (Trin. ex Fourn.) Gould = Andropogon perforatus Trin. ex Fourn.
Bothriochloa saccharoides (Sw.) Rydb.	Andropogon saccharoides Sw.
Bothriochloa springfieldii (Gould) Parodi	Andropogon springfieldii Gould
Bothriochloa wrightii (Hack.) Henr.	Andropogon wrightii Hack.